

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E81771

**Employer :** Ninth & Stewart Building

**Worksite :** Unaffected Portion of TMP

**Street :** 818 Stewart St

**Jurisdiction :** City of Seattle

**Survey Date :** 10/26/2014

**Survey Type :** Online

**Response Rate :** 51%

### Drive Alone & One-Way VMT Rates at this Worksite

**Drive Alone :** 35.7%

**One-Way VMT per employee :** 5.4

### Employees and Survey Response Information

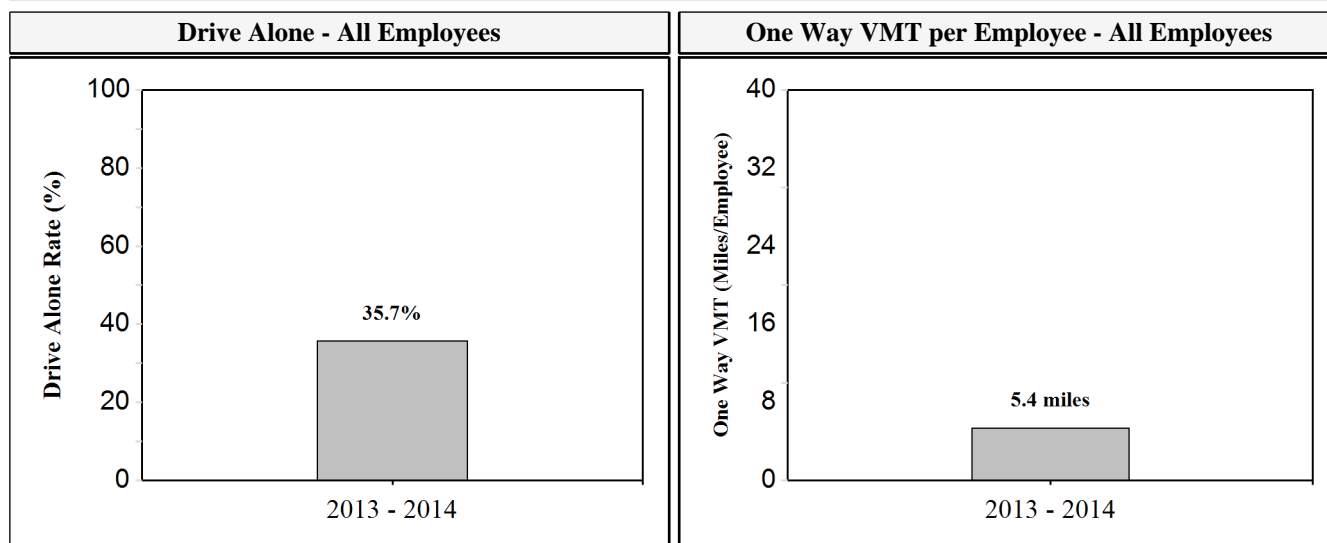
**Reported Total Employees at Worksite:** 425

**Surveys Distributed :** 425

**Surveys Returned :** 215

**Surveys Returned by CTR Affected Employees :** 201

**Total Estimated CTR - Affected Employees at Worksite :** 397



### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A
2013 - 2014	35.7%	34.8%	5.4	5.3
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	0.0%	0.0%	0.0%	0.0%

## Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2013 - 2014
Drive Alone - All Employees*	35.7%
Drive Alone - CTR Affected Employees*	34.8%
VMT/Employee - All Employees	5.4
VMT/Employee - CTR Affected Employees	5.3

\* Drive alone rate includes one person motorcycles.

## GHG Emissions: Total for Drive Alone, Carpools, Vanpools

### Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub>e) for Roundtrip Commute\*

Value	2013 - 2014
Emissions for Surveyed Employees	255
Estimated Emissions for Total Employment	505

\* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

## Bus Transit Passenger Miles and Rail Transit Passenger Miles\*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	1,041,349
Bus Annual Passenger Miles - Surveyed Employees	526,800
Ferry Annual Passenger Miles - Estimated for Total Employment	85,988
Ferry Annual Passenger Miles - Surveyed Employees	43,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	219,023
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	110,800

\* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO<sub>2</sub>e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO<sub>2</sub>e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO<sub>2</sub>e emissions per passenger mile for train/light rail/streetcar.

Q3.

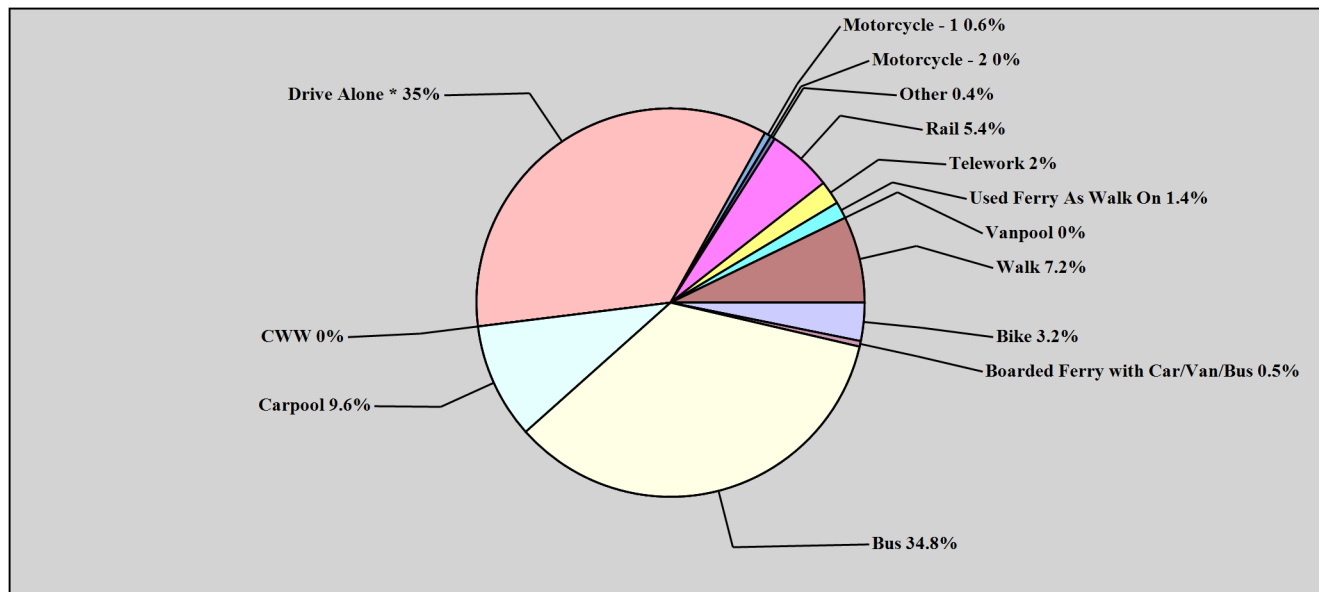
**One way, how many miles do you commute from home to your usual work location?**

**Average one-way distance home to work: 13.2 miles**

## Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

**Mode Split - All Employees**



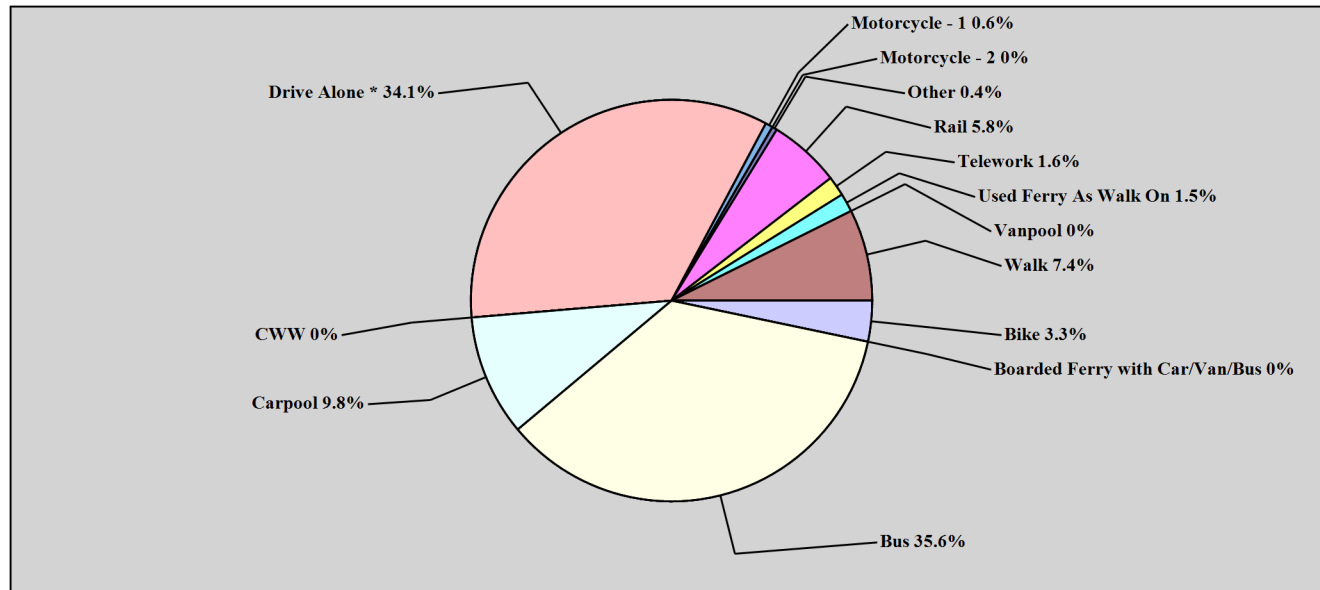
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	375	35.0%	0.0%	101	47.0%	0.0%
Carpool	103	9.6%	0.0%	34	15.8%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	6	0.6%	0.0%	2	0.9%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	372	34.8%	0.0%	90	41.9%	0.0%
Rail	58	5.4%	0.0%	14	6.5%	0.0%
Bike	34	3.2%	0.0%	12	5.6%	0.0%
Walk	77	7.2%	0.0%	18	8.4%	0.0%
Telework	21	2.0%	0.0%	15	7.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	5	0.5%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	15	1.4%	0.0%	3	1.4%	0.0%
Other	4	0.4%	0.0%	2	0.9%	0.0%

\* Drive alone mode includes fill-in, where applicable.

## Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	343	34.1%	0.0%	92	45.8%	0.0%
Carpool	98	9.8%	0.0%	32	15.9%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	6	0.6%	0.0%	2	1.0%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	358	35.6%	0.0%	86	42.8%	0.0%
Rail	58	5.8%	0.0%	14	7.0%	0.0%
Bike	33	3.3%	0.0%	11	5.5%	0.0%
Walk	74	7.4%	0.0%	17	8.5%	0.0%
Telework	16	1.6%	0.0%	11	5.5%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	15	1.5%	0.0%	3	1.5%	0.0%
Other	4	0.4%	0.0%	2	1.0%	0.0%

\* Drive alone mode includes fill-in, where applicable.



**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	61	28%	215	100%
1 Days	5	2%	154	72%
2 Days	8	4%	149	69%
3 Days	15	7%	141	66%
4 Days	15	7%	126	59%
5 Days	104	48%	111	52%
6 or More Days	7	3%	7	3%

**Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)**

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	51	24.4%	17	8.1%	75	35.9%	19	9.1%	12	5.7%	0	0%	20	9.6%	0	0%	139	66.5%
4 days a week (4/10s)	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%	1	50%

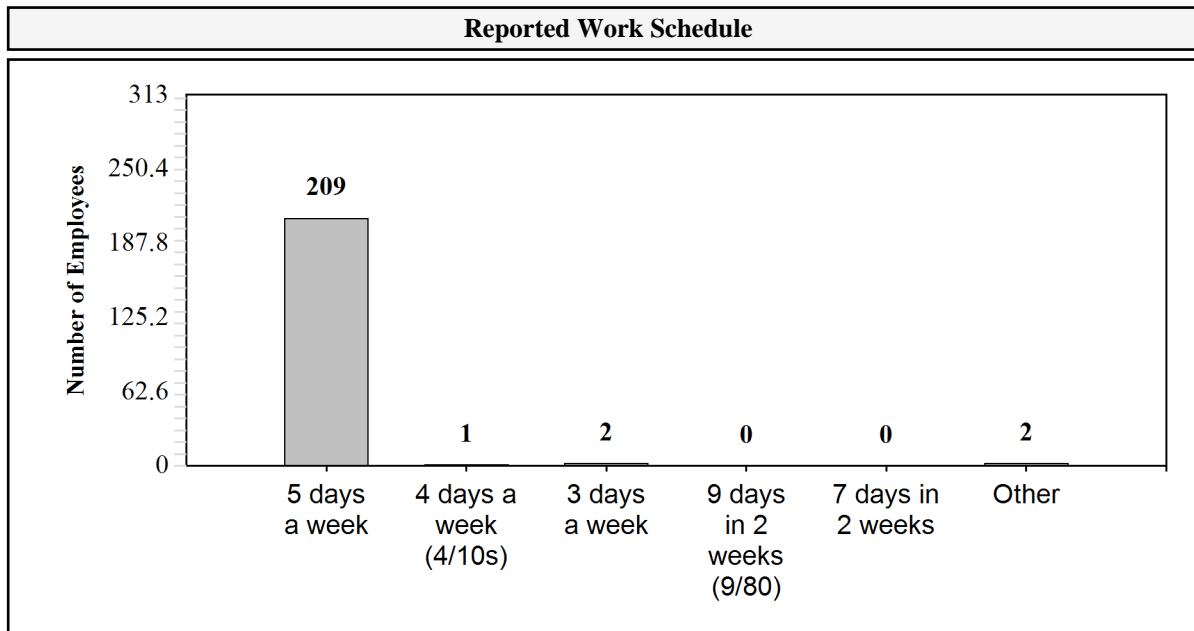
## Count by Occupancy of Carpools, Vanpools, and Motorcycles

**Q.4b** If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	7
2	Motorcycle	0
2	Carpool	92
3	Carpool	8
4	Carpool	3
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

## Reported Work Schedule - All Employees

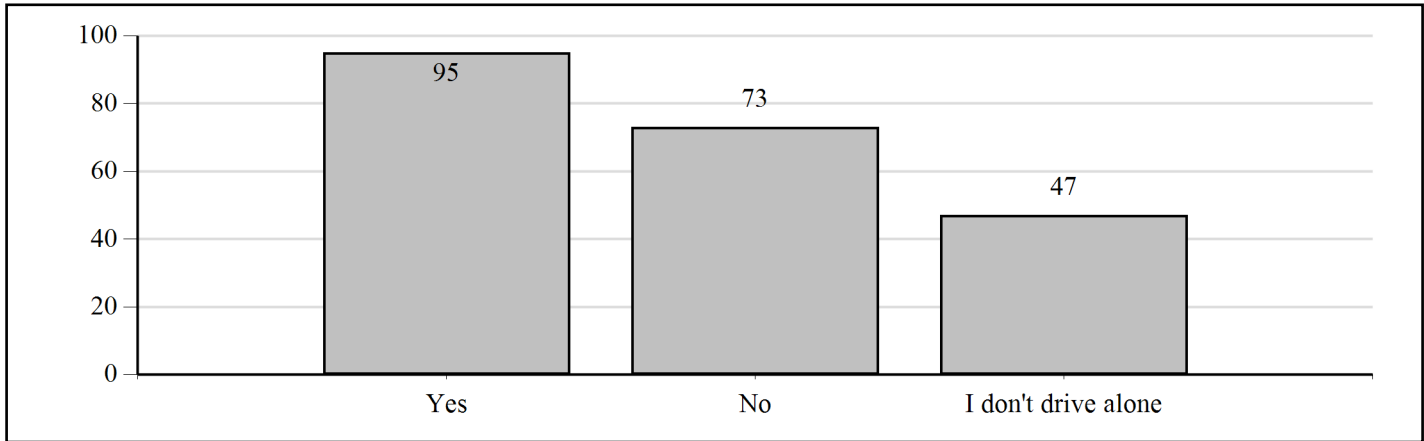
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	209	97.7%
4 days a week (4/10s)	1	0.5%
3 days a week	2	0.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	0.9%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	124	57.7%
Occasionally, on an as-needed basis	64	29.8%
1-2 days/month	15	7.0%
1 day/week	7	3.3%
2 days/week	4	1.9%
3 days/week	1	0.5%

## Reasons for driving alone to work/not driving alone to work

**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
To save money	86	17.2%
Free or subsidized bus, train, vanpool pass or fare benefit	82	16.4%
Cost of parking or lack of parking	78	15.6%
Personal health or well-being	62	12.4%
To save time using the HOV lane	42	8.4%
Environmental and community benefits	40	8.0%
I have the option of teleworking	39	7.8%
Other	26	5.2%
Financial incentives for carpooling, bicycling or walking.	22	4.4%
Driving myself is not an option	18	3.6%
Emergency ride home is provided	2	0.4%
I receive a financial incentive for giving up my parking space	1	0.2%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
I like the convenience of having my car	120	25.2%
Riding the bus or train is inconvenient or takes too long	113	23.7%
Family care or similar obligations	73	15.3%
My job requires me to use my car for work	66	13.8%
Other	64	13.4%
Bicycling or walking isn't safe	16	3.4%
My commute distance is too short	14	2.9%
I need more information on alternative modes	11	2.3%
There isn't any secure or covered bicycle parking	0	0.0%

**Employee Transit Use - All Employees**

**Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.**

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	1	1	9	1	0	4	0	3	1
2	1	0	0	7	0	0	3	0	5	0
3	3	0	0	4	0	0	3	0	0	0
4	1	0	0	7	0	0	3	0	0	0
5	2	0	0	8	0	0	4	0	1	1
6	2	0	0	3	0	0	4	0	0	0
7	0	0	0	3	0	0	0	0	0	0
8	1	0	0	9	0	0	4	0	0	0
9	0	0	0	0	0	0	1	0	0	0
10	7	0	0	24	0	0	10	0	2	0
11 or more	0	0	0	4	0	0	0	1	0	0
# Of Employees using Transit	19	1	1	78	1	0	36	1	11	2
Total One-Way Transit Trips Per Week	117	1	1	507	1	0	216	12	38	6

**Employee Transit Use - Affected Employees**

**Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.**

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	2	1	1	9	1	0	4	0	3	0
2	1	0	0	7	0	0	2	0	5	0
3	3	0	0	3	0	0	3	0	0	0
4	1	0	0	7	0	0	3	0	0	0
5	2	0	0	8	0	0	4	0	1	1
6	2	0	0	3	0	0	4	0	0	0
7	0	0	0	3	0	0	0	0	0	0
8	1	0	0	9	0	0	4	0	0	0
9	0	0	0	0	0	0	1	0	0	0
10	5	0	0	23	0	0	10	0	2	0
11 or more	0	0	0	4	0	0	0	1	0	0
# Of Employees using Transit	17	1	1	76	1	0	35	1	11	1
Total One-Way Transit Trips Per Week	97	1	1	494	1	0	214	12	38	5

## Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	2	0.93%	5	0	0	0	5	0	0	0	0	0	0	0	0
98006	2	0.93%	1	0	0	0	8	0	0	0	1	0	0	0	0
98008	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98010	1	0.47%	0	0	0	0	0	5	0	0	0	0	0	0	0
98011	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	4	1.86%	6	0	0	0	13	0	0	0	1	0	0	0	0
98020	1	0.47%	0	4	0	0	1	0	0	0	0	0	0	0	0
98021	3	1.40%	2	5	0	0	7	0	0	0	0	0	0	0	0
98022	1	0.47%	4	0	0	0	0	0	0	0	1	0	0	0	0
98025	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	3	1.40%	2	1	0	0	7	5	0	0	0	0	0	0	0
98027	4	1.86%	5	0	0	0	13	0	0	0	1	0	0	0	0
98028	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	2	0.93%	7	3	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.47%	4	0	0	0	0	0	0	0	0	0	0	0	0
98032	2	0.93%	8	2	0	0	1	0	0	0	0	0	0	0	0
98033	2	0.93%	5	0	0	0	5	0	0	0	0	0	0	0	0
98034	2	0.93%	1	0	0	0	9	0	0	0	0	0	0	0	0
98036	4	1.86%	10	0	0	0	10	0	0	0	0	0	0	0	0
98037	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.47%	0	3	0	0	0	0	0	0	0	0	0	0	0
98042	3	1.40%	3	0	0	0	2	10	0	0	0	0	0	0	0
98045	2	0.93%	5	0	0	0	5	0	0	0	0	0	0	0	0
98052	3	1.40%	1	0	0	0	14	0	0	0	0	0	0	0	0
98053	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0



98055	2	0.93%	5	0	0	0	5	0	0	0	0	0	0	0	0
98056	1	0.47%	0	0	0	0	6	0	0	0	0	0	0	0	0
98058	5	2.33%	16	0	0	0	5	5	0	0	0	0	0	0	0
98059	3	1.40%	5	0	0	0	8	0	0	0	2	0	0	0	0
98065	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98072	1	0.47%	3	2	0	0	0	0	0	0	0	0	0	0	0
98074	4	1.86%	8	0	0	4	8	0	0	0	0	0	0	0	0
98075	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98077	4	1.86%	7	5	0	0	5	0	0	0	0	0	0	0	0
98087	1	0.47%	0	0	0	0	6	0	0	0	0	0	0	0	0
98101	1	0.47%	0	0	0	0	0	0	0	5	0	0	0	0	0
98102	10	4.65%	17	4	0	1	8	0	0	18	1	0	0	0	2
98103	18	8.37%	31	10	0	0	36	0	10	0	2	0	0	0	0
98104	3	1.40%	5	0	0	0	0	0	2	8	0	0	0	0	0
98105	5	2.33%	9	5	0	0	9	0	0	0	0	0	0	0	0
98106	3	1.40%	1	0	0	0	9	5	0	0	0	0	0	0	0
98107	8	3.72%	23	4	0	0	6	0	2	0	1	0	0	0	2
98108	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	6	2.79%	15	2	0	0	0	0	5	10	0	0	0	0	0
98110	3	1.40%	0	0	0	0	0	0	0	0	0	0	0	15	0
98112	4	1.86%	10	0	0	0	5	0	0	5	0	0	0	0	0
98115	13	6.05%	21	15	0	2	24	2	1	0	0	0	0	0	0
98116	4	1.86%	4	0	0	0	13	0	2	0	0	0	0	0	0
98117	4	1.86%	6	2	0	0	11	0	1	0	0	0	0	0	0
98118	2	0.93%	0	2	0	0	0	6	2	0	0	0	0	0	0
98119	8	3.72%	20	0	0	0	12	0	1	7	1	0	0	0	0
98121	5	2.33%	0	5	0	0	0	0	0	20	0	0	0	0	0
98122	4	1.86%	5	0	0	0	12	0	0	4	0	0	0	0	0
98125	2	0.93%	0	5	0	0	5	0	0	0	0	0	0	0	0
98133	5	2.33%	6	3	0	0	15	0	0	0	2	0	0	0	0
98134	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	3	1.40%	9	2	0	0	3	0	0	0	1	0	0	0	0
98144	6	2.79%	9	6	0	0	0	5	8	0	2	0	0	0	0
98155	1	0.47%	0	3	0	0	2	0	0	0	0	0	0	0	0
98166	1	0.47%	1	6	0	0	0	0	0	0	0	0	0	0	0
98177	2	0.93%	5	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.47%	0	0	0	0	0	5	0	0	0	0	0	0	0



98199	1	0.47%	3	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98208	3	1.40%	3	0	0	0	11	0	0	0	1	0	0	0	0
98258	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0
98292	1	0.47%	2	1	0	0	2	0	0	0	0	0	0	0	0
98296	2	0.93%	2	3	0	0	5	0	0	0	0	0	0	0	0
98312	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98346	1	0.47%	0	0	0	0	0	5	0	0	0	0	0	0	0
98366	1	0.47%	0	0	0	0	0	0	0	0	0	0	5	0	0
98383	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.47%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.47%	0	0	0	0	2	0	0	0	3	0	0	0	0
98407	1	0.47%	0	0	0	0	4	0	0	0	1	0	0	0	0
98408	1	0.47%	0	0	0	0	0	5	0	0	0	0	0	0	0
98466	1	0.47%	0	0	0	0	5	0	0	0	0	0	0	0	0